

## References

Adelman, B. J., Heberlein, T. A., & Bonnicksen, T. M. (1982). Social psychological explanations for the persistence of a conflict between paddling canoeists and motor craft users in the Boundary Waters Canoe Area. *Leisure Sciences*, 5, 45-62.

American Whitewater. 2004. Appeal of resolution of Issue #13 in the Record Of Decision for the Revised Land and Resource Management Plan for the Sumter National Forest.

American Whitewater. 2007. Whitewater accident database.

Anderson, S. H. 1995. Recreation disturbance and wildlife populations. Pages 157-168 in Knight, R. L., and K. J. Gutzwiller, editors. *Wildlife and recreationists: coexistence through management and research*. Island Press, Washington, D. C. 372 pp.

Anthony, R. G., Steidl, R. J., and McGarigal, K. 1995. Recreation and bald eagles in the Pacific Northwest. In Knight, R. L. and Gutzwiller, K. J. (Eds.) *Wildlife and Recreationists: Coexistence through management and research*. Washington, D.C.: Island Press.

Backlund, E. 2002. Resource substitutes, activity involvement, and place bonds of Chattooga N. Wild & Scenic River trout anglers. 108 pp. Master's Thesis. Clemson University.

Barnhart, R. A. 1989. Symposium review: catch and release fishing, a decade of experience. *North American Journal of Fisheries Management* 9:74-80.

Berger Group and Confluence Research & Consulting. 2007. Use estimation workshop summary. Tables, graphs, and notes prepared for USDA Forest Service. February.

Berger Group. 2007a. Limited use monitoring summary, September 2006-February 2007. Tables, graphs, and notes from an on-going program prepared for USDA Forest Service.

Berger Group. 2007b. Literature review report. Summary report prepared for USDA Forest Service.

Berger Group. 2007c. Expert panel field assessment report. Summary report prepared for USDA Forest Service. The assessment was conducted by Whitaker and Shelby

Bessler, D. 2007. Personal communication. Bessler is a regional fisheries manager for NCDENR.

Bixler, R. and E. Backlund. 2003. Chattooga National Wild and Scenic River Trout Angler and Whitewater Boater Substitution Studies. Clemson University, Parks Recreation and Tourism Management, Clemson, South Carolina.

Blevins, J. 2007. Kayakers have work cut out removing trees. *Denver Post*. Web-site article: [www.denverpost.com/mobile/ci\\_5841457](http://www.denverpost.com/mobile/ci_5841457).

Bowker, J. M., English, D. B. K., and Cordell, H. K. 1999. Projections of outdoor recreation participation to 2050. In: Cordell, H. Ken; Betz, Carter; Bowker, J.M.; and others. *Outdoor*

recreation in American life: A national assessment of demand and supply trends. Champaign, IL: Sagamore Publishing: 323-351.

Boyle, S.A. and Samson, F. B. 1985. Effects of non-consumptive recreation on wildlife: A review. *Wildlife Society Bulletin* 13: 110-116.

Brunson, M., B. Shelby, and J. Goodwin. (1992). Matching impacts with standards in the design of wilderness permit systems. *In Standards for Wilderness Management*. Pacific Northwest Research Station Gen. Tech. Report #PNW GTR 305, Portland, Oregon.

Burger, J. (1995). "Beach recreation and nesting birds." In R. L. Knight and K. J. Gutzwiller (Eds.), *Wildlife and Recreationists: Coexistence through Management and Research*. Washington, DC: Island Press.

Cavin, D. A. 2004. Campers across the recreation opportunity spectrum: A comparative examination. M.S. Thesis. Clemson University. May.

Cialdini, R. B., Kallgren, C. A., & Reno, R. R. (1991). A focus theory of normative conduct: A theoretical refinement and reevaluation of the role of norms in human behavior. *Advances in Experimental Social Psychology*, 24, 201-234.

Cole, D. N. (1994). Backcountry impact management: lessons from research. *Trends* 31(3): 10-14.

Cole, D. N. 1987. Research on soil and vegetation in wilderness: A state of knowledge review. USDA Forest Service Research Paper INT-288, Ogden Utah. Intermountain Research Station.

Cole, D. N. 2000. Managing campsite impacts on wild rivers: Are there lessons for managers? *International Journal of Wilderness* 6(3): 12-16.

Cole, D. N., and Stewart, W. P. (2002). Variability of user-based evaluative standards for backcountry encounters. *Leisure Sciences* 24(3-4): 313-324.

Cole, David N. and Peter B. Landres. 1995. Indirect Effects of Recreation on Wildlife. Reprinted from: Knight, Richard L.; Gutzwiller, Kevin J., eds. 1995. *Wildlife and Recreationists - Coexistence Through Management and Research*. Washington, DC: Island Press: Chapter 11, 183-202.

Cordell, H. K., Betz, C. J., Bowker, J. M., English, D. B. K., Mou, S. H., Bergstrom, J. Craig, B. & Lindenboom, R. 1979. A study of floating use on the Chattooga Wild and Scenic River. Report to Sumter National Forest.

Culp, J. 2007. Personal communication. Culp was the river ranger during the early and mid-1970s.

Diedrich, J. 2007. Capacities on Wild and Scenic Rivers: Seven case studies. Report prepared for USDA Forest Service and Interagency Wild and Scenic Rivers Coordinating Council.

Donnelly, M. P., Vaske, J. J., & Shelby, B. (1992). Measuring backcountry standards in visitor surveys. In B. Shelby, G. Stankey, & B. Shindler (Eds.), Defining wilderness quality: The role of

standards in wilderness management - A Workshop Proceedings (pp. 38-52). (General Technical Report PNW-GTR-305). Portland, Oregon: USDA Forest Service.

Durniak, J. P. 2007. Personal communication. Durniak is a regional fisheries manager for GA DNR.

Durniak, J.P. 1989. A fisheries survey of the upper Chattooga River. Georgia Department of Natural Resources Game and Fish Division, Atlanta, GA. 68 pp

Dye, R. W. & Burnett, G. W. 1994. Chattooga River Visitor Study: Final Report. Clemson University. Report prepared for USDA Forest Service.

Feldman, M., McLaughlin, W., and Hill, J. Learning to manage our wild and scenic river system. Natural Resources and Environment. Vol 20(2) Fall 2005.

Fish, L. B., and R.. L. Bury (1981). "Wilderness visitor management: Diversity and agency policies." *Journal of Forestry* 79(9): 608-12.

Friends of the Boundary Waters Wilderness and others v. Dale N. Bosworth, Chief of the United States Forest Service. 2004. US Court of Appeals for the Eighth Circuit. Adjudication related to studies conducted to verify amount of motorized boating use at time of designation.

Gibbons S., & Rudell, J. E. 1995. The effect of goal orientation and place dependence on select goal interferences among winter backcountry users. *Leisure Sciences* 17: 171-181.

Graefe, A. & Thapa., B. 2004. Conflict in natural resource recreation. In *Society and Natural Resources: A summary of knowledge*. 209-224. Editors: Manfredo, M. J., Vaske, J. J., Bruyere, B., Field, D. L., 7 Brown, P. J. Modern Litho: Jefferson, MO.

Haas, G. R. (2004). On the waterfront: Vital judicial ruling addresses visitor capacity. *Parks and Recreation*. September.

Hall, T. & Shelby, B. (2000). 1998 Colorado River Study, Grand Canyon National Park. Report prepared for Grand Canyon Association and Grand Canyon National Park. June.

Hall, T. E. & Roggenbuck, J. W. (2002). Response format effects in questions about norms: Implications for the reliability and validity of the normative approach. *Leisure Sciences* 24(3-4): 325-338.

Hall, T.E. and Farrell, T.A. 2001. Fuelwood depletion at wilderness campsites: extent and potential ecological significance. *Environmental Conservation* 28, 241-247.

Hammitt, W. E., and Cole, D. N. 1987. *Wildland recreation: Ecology and Management*. New York: Wiley and Sons.

Hardin, G. 1968.. "The tragedy of the commons." *Science* 78(6): 20-27.

Harris, J. 2006. Chattooga river fishing report on the North Georgia Trout Online message board.

Harris, C. C, and E. P. Bergersen. 1985. Survey on demand for sport fisheries: problems and potentialities for its use in fishery management planning. *North American Journal of Fisheries Management* 5:400-410.

Heberlein, T. A. (1971). *Moral norms, threatened sanctions, and littering behavior*. Dissertation Abstracts International, 32, 5906 A. University Microfilms No. 72-2639).

Heberlein, T. A., & Vaske, J. J. (1977). *Crowding and visitor conflict on the Bois Brule River*. Technical Report WIS WRC 77-04. Madison, WI: University of Wisconsin, Water Resources Center.

Hedden, D. 2007. Personal communication. Hedden is the current river ranger for the Chattooga.

Hendricks, S. 2007. Personal communication. Hendricks is a recreation planner and team leader for the Comprehensive River Management Plan for Wilson Creek. He also has been involved with river management on the Nantahala, Horsepasture, Nolichucky, and Cheoah.

Howard, G. 2007. Personal communication. Howard was a recreation professor at Clemson in the 1970s and 1980s, and conducted early studies on boating use for the Forest Service.

Hughes, S. 2007. Personal communication. Hughes is the river manager for the Middle Fork Salmon River (Idaho) and participated in decision-making regarding 2006-2007 LWM removal for boat passage.

Humphries, J. 2007. Website on hellbender salamanders: "Promoting the Conservation of North American Giant Salamanders." <http://www.hellbenders.org/>

Interagency Wild and Scenic Rivers Coordinating Council. 1999. Wild & Scenic Rivers study process.

Interagency Wild and Scenic Rivers Coordinating Council. 2002. Management responsibilities. March.

Interagency Wild and Scenic Rivers Coordinating Council. 2006. A Compendium of Questions & Answers Relating to Wild & Scenic Rivers. May.

Interagency Wild and Scenic Rivers Coordinating Council. 2007. DRAFT Carrying capacity on Wild & Scenic Rivers.

Interagency River Management Workshop. 2007. Session on log removal for boating safety or passage. Missoula, MT. May.

Jacob, G. R., & Schreyer R. (1980). Conflict in outdoor recreation: A theoretical perspective. *Journal of Leisure Research*, 12, 368-380.

Klein, M. L. 1993. Waterbird behavioral responses to human disturbances. *Wildlife Society Bulletin* 21: 31-39.

Knight, R. L., and Cole, D. N. (1995). Wildlife responses to humans. In Knight, R. L. and Gutzwiller, K. J. (Eds.) *Wildlife and Recreationists: Coexistence through management and research*. Washington, D.C.: Island Press.

Knight, R. L., and S. K. Knight. 1984. Responses of wintering bald eagles to boating activity. *Journal of Wildlife Management* 48:999–1004.

Knight, R.L., Anderson, D. P., and Marr, N. V. 1991. Responses of an avian scavenging guild to anglers. *Biological Conservation* 56: 195-205.

Knopf, R. C. & Dustin, D. L. A Multidisciplinary Model for Managing Vandalism and Depreciative Behavior in Recreation Settings. In Influencing Human Behavior: Theory and Application in Recreation, Tourism and Natural Resources Management. (Manfredo M.J., Editor). Sagamore Publishing: Champagne, Illinois (1992).

Krumpe, E. E., and P. J. Brown (1982). “Redistributing backcountry use through information related to recreation experiences.” *Journal of Forestry* 80: 360-64.

Kuss, F. R., Graefe, A. R., & Vaske, J. J. (1990). *Visitor impact management: A review of research*. Washington, DC: National Parks and Conservation Association. *Leisure Sciences*, 24, 255-270.

Leung, Yu-Fai and Jeffrey L. Marion. 2000. Recreation Impacts and Management in Wilderness: A State-of-Knowledge Review. In: Cole, David N.; McCool, Stephen F.; Borrie, William T.; O’Loughlin, Jennifer, comps. 2000. Wilderness science in a time of change conference— Volume 5: Wilderness ecosystems, threats, and management; 1999 May 23– 27; Missoula, MT. Proceedings RMRS-P-15-VOL-5. Ogden, UT: U.S. Department of Agriculture, Forest Service, Rocky Mountain Research Station.

Liddle, M.J. and Scorgie, H. R. A. 1980. The effects of recreation on freshwater plants and animals: A review. *Biological Conservation* 17: 183-206

Liddle, Michael. 1997. Recreation ecology: the ecological impact of outdoor recreation and ecotourism. London, United Kingdom: Chapman and Hall. 639 p.

Linnell, J.D.C., J.E. Swenson, R. Andersen, B. Brain. 2000. How vulnerable are denning bears to disturbance. *Wildlife Society Bulletin* 28(2): 400-413.

Lucas, R. C. 1982. Recreation regulations – when are they needed? *Journal of Forestry*. 80(3): 148-151.

Lucas, R. C. (1964). Wilderness perception and use: The example of the Boundary Waters Canoe Area. *Natural Resources Journal*, 3, 394-411.

Lucas, R. C. (1981). *Redistributing Wilderness Use through Information Supplied to Visitors*. Research Paper INT-27. Ogden, UT: U.S. Department of Agriculture, Forest Service, Intermountain Forest and Range Experiment Station.

Manfredo, M. J., and A. D. Bright (1991). “A model for assessing the effects of recreation communication campaigns.” *Journal of Leisure Research* 23(1):1-20.

- Manfredo, M. J. (Editor). (1992). *Influencing human behavior: Theory and applications in recreation tourism, and natural resources management*. Champaign, Illinois: Sagamore Publishing.
- Manning, R. E. 1999. *Studies in Outdoor Recreation*. Corvallis, OR: Oregon State University Press.
- Manning, R. E. 2007. *Parks and Carrying Capacity: Commons without tragedy*. Island Press. Washington DC. 313 p.
- Manning, R. E., Lawson, S., Newman, P., Laven, D., and Valliere, W. (2002). Methodological issues in measuring crowding-related norms in outdoor recreation. *Leisure Sciences* 24(3-4): 339-348.
- Marion, Jeffrey L. 2003. *Camping Impact Management on the Appalachian National Scenic Trail*; Appalachian Trail Conference, P.O. Box 807, 799 Washington Street, Harpers Ferry, WV 25425-0807.
- Martin, S., McCool, S., and R. Lucas. 1989. Wilderness campsite impacts: Do managers and visitors see them the same? *Environmental Management* 13: 623-629.
- Moore, R. L. & Siderelis, C. 2003. *Use and economic importance of the Wild and Scenic Chattooga River*. Final Report to American Rivers, Inc., and NPS Rivers, Trails and Conservation Assistance program.
- Moulton, M. 2007. Email to J. Riley, Sumter NF biologist. Moulton is a biologist with the Forest Service on the Sawtooth NF (Upper Main Salmon River).
- Moses, K. 2007. Personal communication. Moses is the lead river ranger on the Big South Fork National River (NPS unit).
- Overli, O. 2006. Research of the month - Variations in stress response in fish, and how this affects their appetite. Norwegian University of Life Sciences, Department of Animal and Aquacultural Sciences. (From web: <http://www.umb.no/?viewID=20220>). October.
- Oakley, D. C. & Jernigan, J. A. 1998. Letter to R. B. Whisnant (General Council NCDENR) from Senior and Special Deputy Attorneys General. January.
- Outdoor Industry Association. 2005. *National survey on human-powered outdoor recreation*.
- Patterson, M., & Hammitt, W. (1990). Backcountry encounter norms, actual reported encounters and their relationship to wilderness solitude. *Journal of Leisure Research*, 22, 259-275.
- Pokras, M.A. and Chafel. 1992. Lead toxicosis from ingested fishing sinkers in common loons (*Gavia immer*) in New England *Journal of Zoology and Wildlife Medicine* 23(1):92-97.
- Pollard, K.M. 2005. *Demographic and Socioeconomic Change in Appalachian population growth and distribution in Appalachia: New realities* by Population Reference Bureau. January.
- Rankin, D. 2007. Personal communication. Rankin is a regional fisheries manager for SC Department of Natural Resources.

Plyler, J. 2006. American Whitewater accident study covering non-motorized human powered craft 1995-1998. Available at: [americanwhitewater.org/content/Article/view/articleid/1615/](http://americanwhitewater.org/content/Article/view/articleid/1615/)

Riverhawks vs Zepeda. 228 F. Supp. 2d 1173, (D. Or. 2002). District court case relating to jetboats and floating on the Rogue WSR.

prior Director  
for AW

→ Robertson, J. 2002. Behold a pale horse: An analysis – Safety concerns can result in lost access.

Roggenbuck, J. W. (1992). *Use of persuasion to reduce resource impacts and visitor conflicts*. In Manfredi, M. J. (Editor). *Influencing human behavior: Theory and applications in recreation tourism, and natural resources management*. Champaign, Illinois: Sagamore Publishing.

Rutlin, W. M. 1995. Wilderness visitors, use patterns, and wilderness privacy in the Ellicott Rock Wilderness. M.S. Thesis. Clemson University.

Rylands, K. 2007. Personal communication. Rylands is a recreation planner with Yosemite National Park.

Schwartz, S. H. (1973). Normative explanations of helping behavior: A critique, proposal, and empirical test. *Journal of Experimental and Social Psychology*, 9, 349-364.

Shelby, B. (1980). Contrasting recreation experiences: Motors and oars in the Grand Canyon. *Journal of Soil & Water Conservation* 35(3):129-130 Shelby & Danley, 1980

Shelby, B. (1981). Encounter norms in backcountry settings: Studies of three rivers. *Journal of Leisure Research*, 13, 129-138.

Shelby, B. B., Vaske, J. J., & Donnelly, M. P. (1996). Norms, standards and natural resources. *Leisure Sciences*, 18, 103-123.

Shelby, B. B., Vaske, J. J., and Harris, R. 1988. User standards for ecological impacts at wilderness campsites. *Journal of Leisure Research*. 18:103-123.

Shelby, B., & Colvin, R. B. (1982). Encounter measures in carrying capacity research: Actual, reported, and diary contacts. *Journal of Leisure Research* 14(4): 350-360.

Shelby, B., & Heberlein, T. A. (1986). *Social carrying capacity in recreation settings*. Corvallis, OR: Oregon State University Press.

Shelby, B., & Vaske, J. J. (1991). Using normative data to develop evaluative standards for resource management: A comment on three recent papers. *Journal of Leisure Research*, 23, 173-187.

Shelby, B., Whittaker, D., Speaker, R., and Starkey, E.E. (1987). Social and ecological impacts of recreational use on the Deschutes River State Scenic Waterway. Report to the Oregon Legislature, February, 294p.

Sierra Club v. Hardin, 1971. 325 F. Supp. 99 (Alaska, 1971). District Court case concerning a timber sale in Tongass NF.

Sperry, C. 2007. Personal communication. Sperry is a statewide river planner with responsibilities related to visitor impact management.

Stalmaster, 1989. Effects of recreation activity on wintering bald eagles on the Skagit Wild and Scenic River. USDA Forest Service Technical Report. Portland, Or.

Stankey, G. H., Cole, D. N., Lucas, R. C., Petersen, M. E., & Frissell, S. S. (1985). *The limits of acceptable change (LAC) system for wilderness planning* (Report INT-176). Ogden, Utah: US Department of Agriculture, Forest Service. Intermountain Forest and Range Experiment Station.

Tankersley, R., Jr. 1996. "Black Bear Habitat in the Southeastern United States: A Biometric Model Of Habitat Conditions In The Southern Appalachians." Thesis Presented for the Master of Science Degree The University of Tennessee, Knoxville. December, 1996

Tetra Tech, 2006. Chattooga River history project: Literature review and interview summary. Summary report.

Todd, S. 1987. Level of experience and perception of conflict among canoeists on the Delaware River. Unpublished MS. Thesis. The Pennsylvania State University.

Townsend, C. T. Chattooga River users characteristics, perceptions of problems, and attitudes toward management options. 1982. MS thesis. North Carolina State University, Raleigh.

U. S. Department of the Interior, Fish and Wildlife Service. 1997. The 1996 National Survey of Fishing, Hunting, and Wildlife-Associated Recreation. FHW/96 NAT. USDA Forest Service GTR-NE-XXX (number to be determined).

USDA Forest Service response to American Whitewater appeal of the Sumter National Forest Land and Resource Management Plan Revision (Decision for Appeal #04-13-00-0026). April 4, 2005.

USDA Forest Service. 1971. Chattooga Wild and Scenic River Study Report. USDA Forest Service, Southern Region.

USDA Forest Service. 1976. Chattooga Wild and Scenic River Classification, Boundaries, and Development Plan. USDA Forest Service, Southern Region.

USDA Forest Service. 1990. Wilderness management manual.

USDA Forest Service. 1998. Southern Appalachian Man and the Biosphere. The Southern Appalachian Assessment Summary Report. Report 1 of 5. Atlanta: U.S. Department of Agriculture, Forest Service, Southern Region.

USDA Forest Service. 2007a. "Proxy river" information. Summary tables and notes. Prepared by Caffin, D. and others.

USDA Forest Service. 2007b. Biophysical monitoring maps and spreadsheets. Prepared by Sumter National Forest staff.

USDA Forest Service. 2007c. Hydrology issues on the Upper Chattooga River. Summary discussion, tables, graphs, and analyses. Prepared by Hanson, W.

get



USDA Forest Service. Southern Region. 2004a. Final Environmental Impact Statement for the Revised Land and Resource Management Plan, Sumter National Forest. Atlanta, GA. Available at: [www.fs.fed.us/r8/fms/forest/projects/feis\\_app.pdf](http://www.fs.fed.us/r8/fms/forest/projects/feis_app.pdf).

USDA Forest Service. 1977. Chattooga Wild and Scenic River Management Plan. USDA Forest Service, Southern Region.

USDA Forest Service. 1985. Sumter National Forest Land and Resource Management Plan, Appendix M – Chattooga Wild and Scenic River Management Plan. USDA Forest Service, Southern Region.

USDA Forest Service. 1996. Analysis of Outstanding and Remarkable Values of the Chattooga Wild and Scenic River 1971-1996. Francis Marion and Sumter National Forests. USDA Forest Service, Southern Region.

USDA Forest Service. 2006a. Upper Chattooga River Visitor Capacity Analysis Implementation Plan for Data Collection Methods, USDA National Forest Service Sumter, Chattahoochee, and Nantahala National Forests, October 2006. Draft submitted as Stement of Word by Whittaker

USGS. 1999. Prevalence and effects of lead poisoning resulting from ingestion of lead fishing sinkers and other fishing tackle on selected avian species.

Vagias, W., Powell, R. and Haynie, L. 2006. Recreational use in the headwaters of the Chattooga River. Proceedings of the 2006 Northeastern Recreation Research Symposium.

Vagias, W., Powell, R. and Haynie, L. 2006. Recreational use in the headwaters of the Chattooga River. Proceedings of the 2006 Northeastern Recreation Research Symposium. USDA Forest Service GTR-NE-XXX (number to be determined).

Vaigas, Wade. 2006. Summary Report of Floating Use on the Lower Chattooga River: West Fork to Tugaloo Landing 1998-2005. Clemson University.

Van Lear, D. H., Taylor, G. B., and Hansen, W. F. 1995. Sedimentation in the Chattooga Watershed. Department of Forest Resources, Technical Paper No. 19. February.

Vaske, J. J., & Donnelly, M. P. (2002). Generalizing the encounter-norm-crowding relationship.

Vaske, J. J., B. Shelby, A. R. Graefe, and T. A. Heberlein (1986). "Backcountry encounter norms: Theory, method and empirical evidence." *Journal of Leisure Research*, 18, 137-53.

Vaske, J. J., Donnelly, M. P., & Shelby, B. (1993). Establishing management standards: Selected examples of the normative approach. *Environmental Management*, 17(5), 629-643.

Vaske, J. J., Donnelly, M. P., & Whittaker, D. (2000). Tourism, national parks and impact management. In R. Butler, & S. Boyd (Eds.), *Tourism and National Parks: Issues and Implications* (pp. 203 – 222). New York: John Wiley and Sons.

Vaske, J. J., Donnelly, M. P., Wittmann, K., & Laidlaw, S. (1995). Interpersonal versus social-values conflict. *Leisure Sciences*, 17, 205-222.

Wade Vagias  
Expert kayak  
member of the  
2007 Chattooga  
flow Study.

Vaske, J. J., Shelby, B., Graefe, A. R., & Heberlein, T. A. (1986). Backcountry encounter norms: Theory, method and empirical evidence. *Journal of Leisure Research*, 18, 137-153.

Vaske, Jerry J., Mark D. Needham, Robert C. Cline Jr. 2006. Clarifying Interpersonal and Social Values Conflict among Recreationists.

Walbridge, C. Personal communication. Walbridge has been a safety chair for the American Canoe Association and American Whitewater and written extensively on whitewater safety.

→ Wittman, L. 2006. Whitewater is safer than you think. Available at: [americanwhitewater.org/content/article/view/articleid/1614/](http://americanwhitewater.org/content/article/view/articleid/1614/)

Whittaker, D. (1992). Selecting indicators: Which impacts matter more? In B. Shelby, G. Stankey, & B. Shindler (Eds.), *Defining wilderness quality: The role of standards in wilderness management - A Workshop Proceedings* (pp. 13-22). (General Technical Report PNW-GTR-305). Portland OR: USDA Forest Service, Pacific Northwest Research Station.

Whittaker, D. & Shelby, B. (1993). Summary of important findings and implications from Kenai River Carrying Capacity Study. NPS Rivers, Trails, and Conservation Assistance project report conducted for Alaska State Parks.

Whittaker, D. & Shelby, B. 2002. Clackamas River Hydroelectric Project: Regional Demand for Whitewater Kayaking. Report prepared for Portland General Electric.

Whittaker, D., & Knight, R. L. (1998). *Understanding wildlife responses to humans: A need for greater clarity in research and management*. Wildlife Society Bulletin, 26: 312-317.

Whittaker, D., & Shelby, B. (1992). Developing good standards: Criteria, characteristics and sources. In B. Shelby, G. Stankey, & B. Shindler (Eds.), *Defining wilderness quality: The role of standards in wilderness management - A Workshop Proceedings* (pp. 6-12). (General Technical Report PNW-GTR-305). Portland OR: USDA Forest Service, Pacific Northwest Research Station.

Whittaker, D., & Shelby, B. (1996). Norms in high-density settings: Results from several Alaskan rivers. Paper presented at the 6<sup>th</sup> International Symposium on Society and Resource Management. The Pennsylvania State University, May.

Whittaker, D., & Shelby, B. (2002). User Conflict. Presentation made as part of a two-day short course on visitor impact management for Carhart Wilderness Training Center. Missoula, Montana. Presented from 1998-2002 at regional short courses.

Whittaker, D., Shelby, B., and Gangemi, I. 2006. Flows and Recreation: A guide to studies for river professionals. Hydrology Reform Coalition and National Park Service. April.

Whittaker, D. 2003. Visitor use impacts on the Situk River, Alaska. Report to USFS, Alaska DNR, and Alaska Department of Fish and Game.

Whittaker. 2004. Kodiak Island road-accessible trails: A survey of residents and trail enthusiasts June 2004

Wild and Scenic Rivers Act of 1968; P.L. 90-542, as amended; (16 U.S.C. 1271-1287, et seq.)

Wild and Scenic Rivers Guidelines *Federal Register* / Vol. 47, No. 173 / Tuesday, September 7, 1982

Wilderness Act of 1964; P.L. 88-577; (16 U.S.C. 1131).

Wildwater. 1980. Handbook for River Guides.

S. Yue, R.D. Moccia, I.J.H. Duncan. 2004. Investigating fear in domestic rainbow trout, *Oncorhynchus mykiss*, using an avoidance learning task. *Applied Animal Behaviour Science* 87 (2004) 343–354. Elsevier B. V.